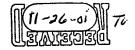
Official



ID\$ 1999-0322



ASSIGNMENT AND AGREEMENT

For value received, each of the undersigned, Albert T. Chow, of Hillsdale in the County of Bergen and State of New Jersey, Robert R. Miller, of Convent Station in the County of Morris and State of New Jersey, Jesse E. Russell, of Piscataway in the County of Middlesex and State of New Jersey, Wenchu Ying, of Cedar Knolls in the County of Morris and State of New Jersey, Jinman Kim, of Chatham in the County of Morris and State of New Jersey, and Richard H. Erving, of Piscataway in the County of Middlesex and State of New Jersey, hereby sells, assigns and transfers to AT&T Corp., a corporation of the State of New York, having an office at 32 Avenue of the Americas, New York, New York 10013-2412, United States of America, and its successors, assignees and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to

BROADBAND NETWORK WITH ENTERPRISE WIRELESS COMMUNICATION SYSTEM FOR RESIDENTIAL AND BUSINESS ENVIRONMENT

described in an application for Letters Patent of the United States of America,
~ for which an application for a United States Patent was executed on
- for which an application for a United States Patent was filed on, 2001 Application Number
and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and the undersigned also concurrently hereby sell, assign and transfer to AT&T Corp. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

The undersigned authorize AT&T Corp. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from the undersigned, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

The undersigned hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of AT&T Corp. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

The undersigned request that any and all patents for said inventions be issued to AT&T Corp. in the United States and in all countries foreign to the United States, or to such nominees as AT&T Corp. may designated.

The undersigned agree that, when requested, the undersigned shall, without charge to AT&T Corp. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

ms 1999-0322

				Albert
			T. Chow	
Date:				
United States of America)		
State of) ss:		
County of)		
On thisAlbert T. Chow, to me knowled instrument, and acknowled	own to be the in	dividual descr	,2001, before me paibed in and who executed	ersonally came I the foregoing
			Notary Public	

			Robert R.Miller
Date:			
United States of America)	
State of) ss:	
County of)	
Robert R. Miller, to me k	nown to be the in	dividual descri	,2001, before me personally came ibed in and who executed the foregoing
instrument, and acknowle	dged execution o	f the same.	
			Notary Public

Jesse E. Russell

Date: 10/31/01

State of

United States of America

New Trees) SS:

County of Some ()

On this day of day of ,2001, before me personally came Jesse E. Russell, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

)

Notary Public
OFFICIAL SEAL
NOTARY PUBLIC NEW JERSEY
ANA PINHO
SOMERSET

My Commission Expires February 28, 2005

ID\$ 1999-0322

		Wenchu Ying		
Date:		·		
United States of America	•			
State of) ss:			
County of)			
On this Wenchu Ying, to me know instrument, and acknowled	day of wn to be the individual ged execution of the sa	,2001, before me personally came described in and who executed the foregoing me.		
		,		

	Jinman Kim		
Date			
Date:			
United States of America)		
State of) ss:		
County of)		
Jinman Kim, to me know			
	Notary Public		

Richard H. Er	Richard H. Erving	
)		
) ss:		
)		
y of,2001, bef to be the individual described in and who execution of the same.	ore me personally came executed the foregoing	
1) ss:)	